

PATENT
Atty. Dkt. No. AVAN/000238

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTERIn re Application of:
Patrick Brindel, et al.

Serial No.: 10/067,933

Confirmation No.: 6540

Filed: February 8, 2002

For: ALL-OPTICAL HIGH BIT-
RATE MULTIPLEXER

Group Art Unit: 2633

AUG 30 2005

Examiner: Shi K. Li

Customer No.: 47389

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8I hereby certify that this correspondence and the documents
referred to as attached therein are being facsimile transmitted to
the U.S. Patent and Trademark Office to the fax number
indicated by the Examiner, namely, fax number 571-273-8300 to
the attention of the named Examiner, on the date below.8/30/2005
DateR. L. D. Edwards
Signature

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED JUNE 28, 2005

In response to the Final Office Action dated June 28, 2005, having a shortened statutory period for response set to expire on September 28, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/000238/RE, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes. Remarks/Arguments begin on page 7 of this paper.

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